FORM PTO-1390 (REV 07-2005)

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 59559.00029~

DATE: March 21, 2006

U.S. APPLN. NO.

IE KNOWN, SEE 37 C.F.R. 1.5)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO. PCT/JP2004/013954	INTERNATIONAL FILING DATE 24 September 2004	PRIORITY DATE CLAIMED 2 October 2003
TITLE OF INVENTION: INJECTION MOLDING	MACHINE AND INJECTION MOLDING METTHOD	
APPLICANT(S) FOR DO/EO/US: Yukkiang LAU	; Katsumi AKITA	
	Designated/Elected Office (DO/EO/US) the following	items and other information:
1. This is a FIRST submission of items co (THE BASIC FILING FEE IS ATTACHE		

- 3. \boxtimes
- This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below.
- The US has been elected (Article 31). 4.
- 5. A copy of the International Application as filed [35 U.S.C. 371(c)(2)]
 - is transmitted herewith (required only if not transmitted by the International Bureau).
 - has been transmitted by the International Bureau.
 - is not required, as the application was filed in the United States Receiving Office (RO/US).

This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.

- An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)].
 - a. 🛛 is attached hereto.
 - has been previously submitted under 35 U.S.C. 154(d)(4).
- Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]
 - a.

 are transmitted herewith (required only if not transmitted by the International Bureau).
 - have been transmitted by the International Bureau.
 - c. 🔲 have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
- An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].
- An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].
- 10. 🔲 An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].

Items 11 - 20 below concern other document(s) or information included:

- 11. 🛛 An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98, along with form PTO-1449 and 6 References.
- 12. 🛛 An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
- 13. A FIRST preliminary amendment.
 - A SECOND or SUBSEQUENT preliminary amendment.
- Application Data Sheet.
- A substitute specification.
- 16. A change of power of attorney and/or address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 1.825.
- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. A Other items or information: CHECK NO. 14208; Formal Drawings (Figs. 1-3; 2 sheets); PCT/ISA/210; PCT Request

U.S. APPLN, NO. (IF KNOWN, ... INTERNATIONAL APPLICATION **ATTORNEY DOCKET NO. 59559.00029** NO. PCT/JP2004/013954 DATE: March 21, 2006 The following fees have been submitted **CALCULATIONS** PTO USE ONLY 21. Basic National Fee (37 CFR 1.492(a))......\$300.00 \$ 300.00 22. Examination fee (37 CFR 1.492(c)) \$ 200.00 If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1) - (4) \$0.00 All other situations.....\$200.00 23. \boxtimes Search fee (37 CFR 1.492(b)) \$400.00 If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......**\$0.00** Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the United States Patent & Trademark Office as an International Search Authority.....\$100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400.00 All other situations.....\$500.00 TOTAL OF 21, 22 and 23 = \$ 900.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date [37 C.F.R. 1.492(e)]. Claims Number Filed Number Extra Rate **Total Claims** 8 - 20 = 0 X \$ 50.00 Independent Claims 2 - 3 =0 X \$ 200.00 Multiple dependent claim(s) (if applicable) + \$360.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each RATE additional 50 or fraction thereof (round up to a whole number) - 100 = /50 = X \$250.00

TOTAL OF ABOVE CALCULATIONS = \$ 900.00 Reduction by one-half for filing by small entity, if applicable. Applicant claims small entity status. See 37 CFR 1.27. SUBTOTAL = \$ 900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)]. **TOTAL NATIONAL FEE =** \$ 900.00 Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet \$40.00 (37 C.F.R. 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 940.00 Amount to be refunded \$ Charged \$

U.S. APPLN. NO. (IF KNOWN, INTERNATIONAL APPLICATION **ATTORNEY DOCKET NO. 59559.00029** SEE 37 C.F.R. 1.50 NO. PCT/JP2004/013954 DATE: March 21, 2006 A check in the amount of \$940.00 to cover the above fees is enclosed. Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$_____ to cover the above fee. A duplicate copy of this sheet is enclosed. □ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-2222. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: **Customer Number 32294 SQUIRE, SANDERS & DEMPSEY LLP 8000 Towers Crescent Drive** 14th Floor Tysons Corner, Virginia 22182-2700 Telephone: 703-720-7800 Fax: 703-720-7802 Douglas H. Goldhush Reg. No. 33,125